

23.8" True Flat Projected capacitive Multi-Touch Monitor

Products application :

- POS Terminal
- Industrial PC
- Kiosk
- Gaming
- Medical apparatus
- Personal computer
- Mobile GPS
- Office automation
- Security system of the house
- Car-mounted amusement
- Military equipment
- Communicate



AIM-TMPCT238-R09W



AIM-TMOPPCT238-R09W

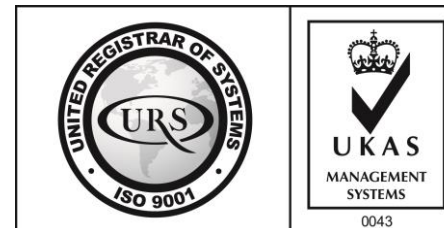
Order information :

Touch interface :

Mount type :

AIM-TMPCT238-R09W	USB (Multi-Touch*10)	VESA (Without Stand)
AIM-TMPCT238-R10W	RS232 (Single-Touch)	
AIM-TMOPPCT238-R09W	USB (Multi-Touch*10)	Embedded (Open Frame)
AIM-TMOPPCT238-R10W	RS232 (Single-Touch)	

AIM-TMPCT238-R09W V	USB (Multi-Touch*10)	POS Stand (1.2kg)
AIM-TMPCT238-R10W V	RS232 (Single-Touch)	
AIM-TMPCT238-R09W Y	USB (Multi-Touch*10)	Ergonomic Stand (3kg)
AIM-TMPCT238-R10W Y	RS232 (Single-Touch)	



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Display Specifications :

Active Area	527 × 296 mm
Pixel Pitch	0.2745 × 0.2745 mm
Brightness	250 cd/m ²
Contrast Ratio	3000 : 1
Resolution	1920 x 1080 (Full HD)
Viewing Angle	L/R178° ; U/D178°
Response Time	16ms (Tr + Tf)
Display Colors	16.7M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×720 ; 1280×800 ; 1280×1024 ; 1360×768 ; 1440×900 ; 1680×1050 ; 1920×1080
Signal input	VGA ; Audio ; Display Port ; HDMI
Speaker	1W (8Ω) × 2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕+ ⊖- ⊙Menu
Power Source	DC 12V (DC Jack Φ2.1mm)
Power Consumption	≤18w
Storage 、 Operation	-20~60°C ; 0~50°C
VESA	75×75 ; 100×100 mm
Casing Colors	Black (OEM other colors)
Casing Size 、 Weight	573.8 × 341.3 × 46 mm ; 5.8 kg (W×H×D) (Without Stand)
Carton 、 gross weight	670 × 530 × 265 mm ; 9.6 kg (W×H×D)
Accessory	VGA cable / HDMI cable / Audio cable / AC100~238V Adapter / Power cable / USB or RS232 cable / Cleaning wipes / Driver Disk ※DP cable (Optional)

※AiM Touch has the right to update specs without further notice.



AIM-TMPCT238-R09W V



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Touch Feature :

Input Method	Capacitive stylus, Finger
Linearity	$\leq 2.5\text{mm}$
Surface	$\geq 7\text{H}$
Life Time	Unlimited
Application	Writing and Signature Capture Capability

Software Feature :

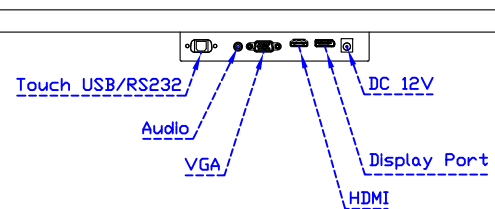
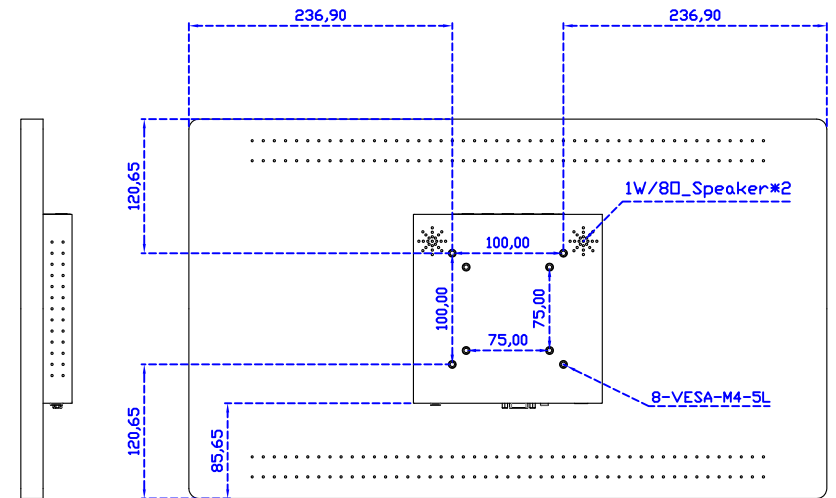
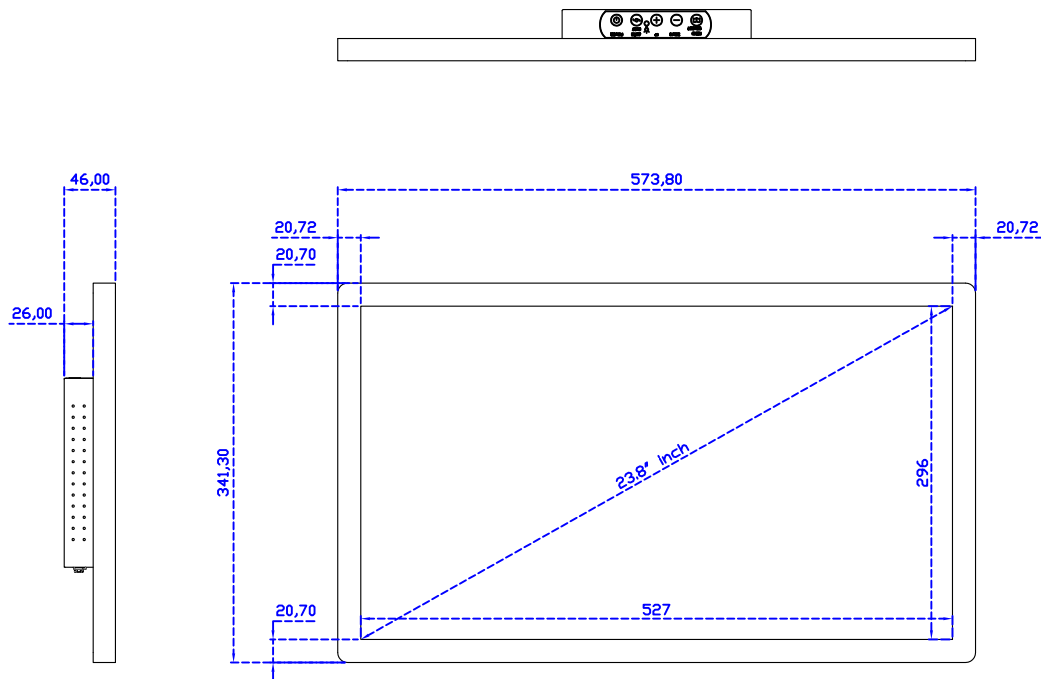
Draw Test	Position and linearity verification
Controller	Support multiple controller
Languages	English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · Korean · Arabic · Czech · Danish · Dutch · Greek · Hungarian · Italian · Norwegian · Russian · Polish · Portuguese · Slovenian · Swedish · Thai · Turkish
Mouse Emulator	Right / left button emulation. Auto Right / left Click (PDA function)
Touch Style	Drawing a Mode · button a Mode · Touch Off/ on Switch
Double Click	Configurable double click speed · Configurable double click area
Sound Modes	No sound · Touch down · Touch up
Display Support	display rotation · Support multiple monitors
Division Pattern	Support two halves and four parts with touch function, you can also create
Settings:	your own division patterns.
Edge compensation	Support edge compensation and you can also add your own numbers for it.
Support O.S	All Windows-32/64bit O.S Android ; Linux ; MAC



AIM-TMPCT238-R09W Y

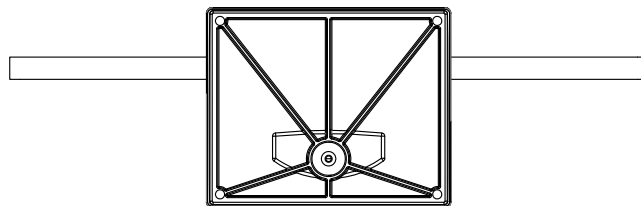
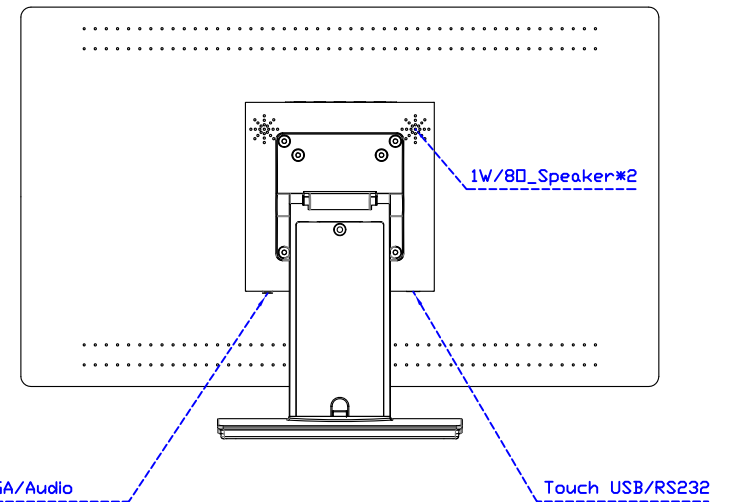
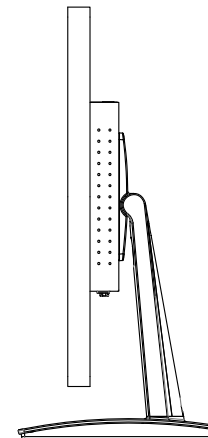
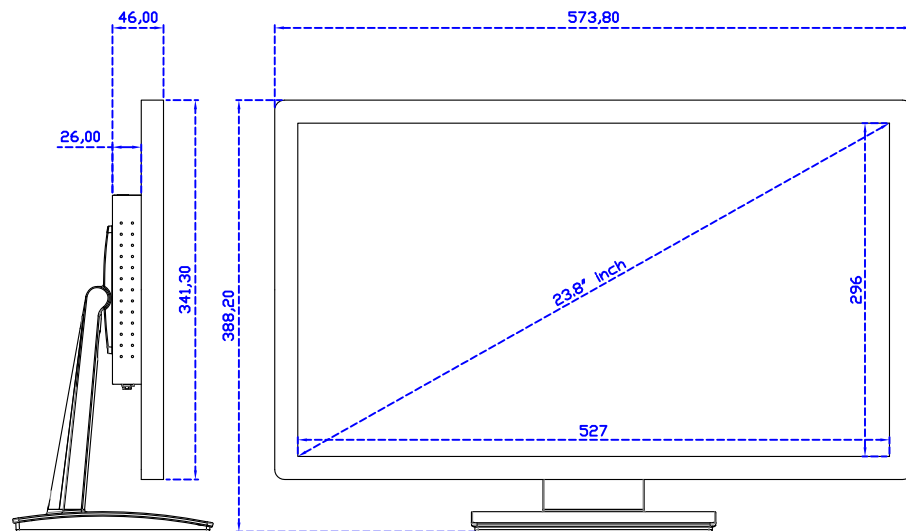
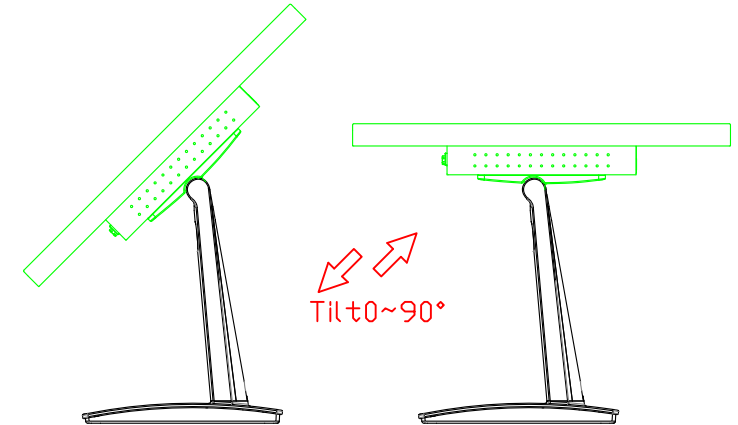
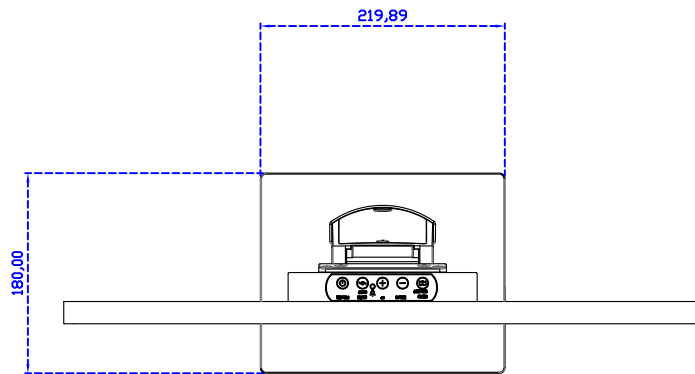


3 Year Warranty
LCD Panel 1 Year



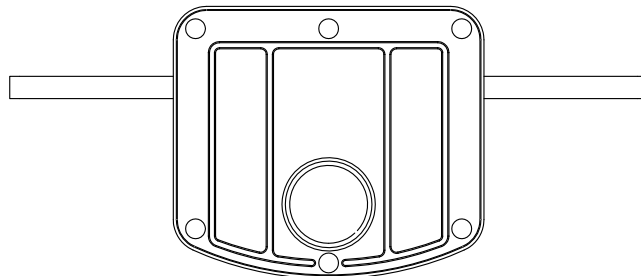
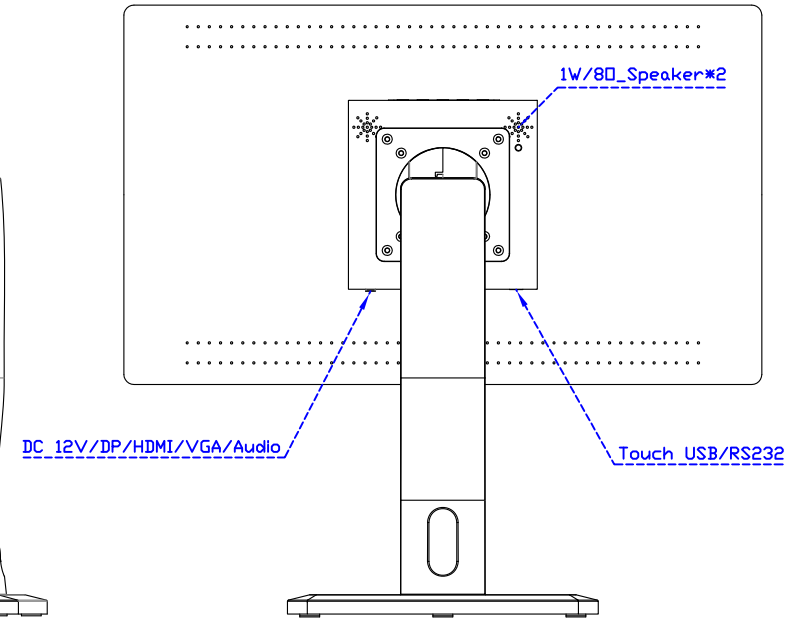
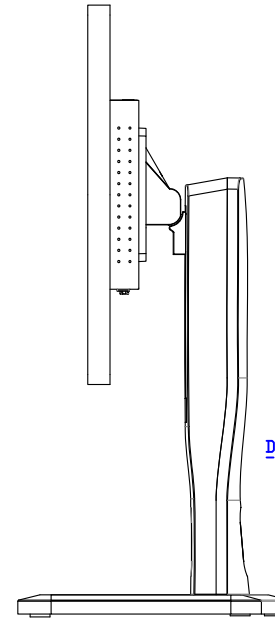
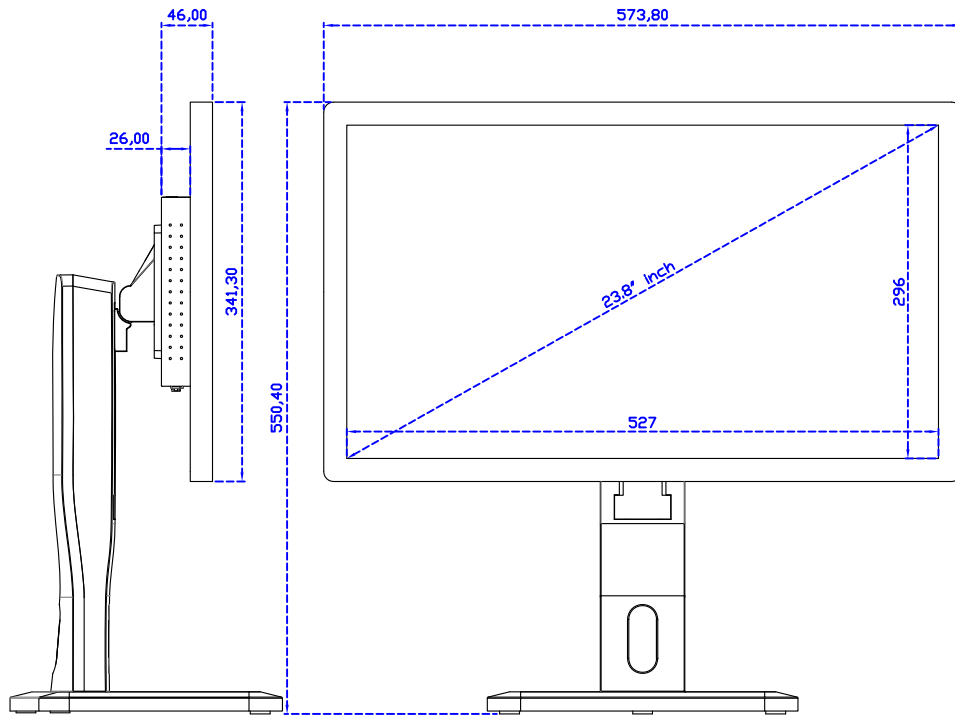
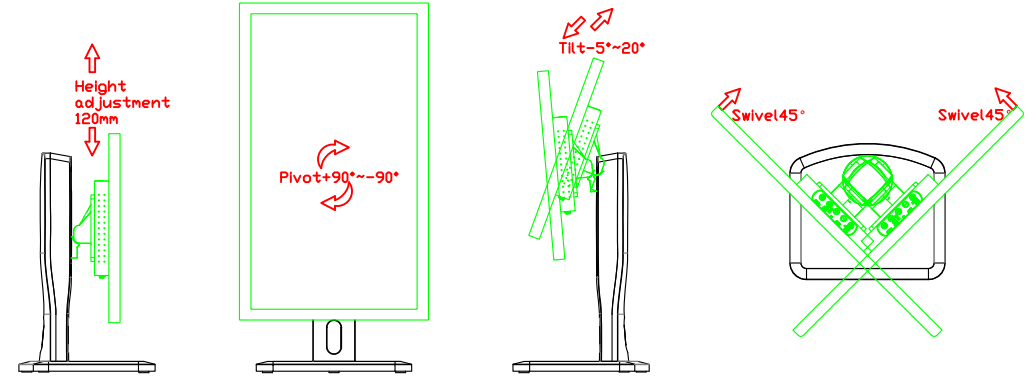
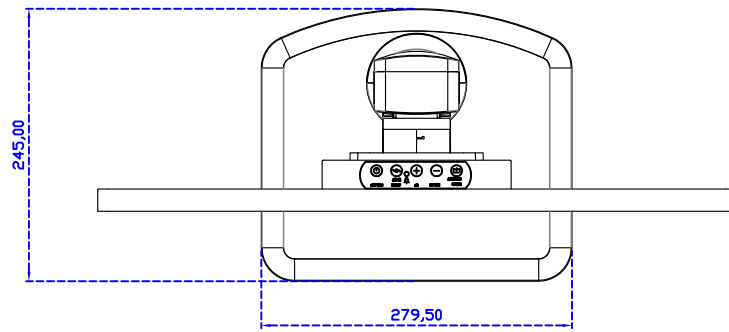
23.8" Touch Monitor.
(VESA Mount)

AIM-TMPCT238-R09W
(20250807)



23.8" Desktop Touch Monitor.
(POS Stand)

AIM-TMPCT238-R09W V
(20250807)



23.8" Desktop Touch Monitor.
(Ergonomic Stand)

AIM-TMPCT238-R09W Y
(20250807)